



U.S. Department  
of Homeland Security  
**United States  
Coast Guard**

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**LOCAL NOTICE TO MARINERS**  
**WEEKLY EDITION**

**District: 11**

**Week: 24/07**

SEND CORRESPONDENCE TO:  
COMMANDER  
DISTRICT ELEVEN (DPW)  
COAST GUARD ISLAND BUILDING 50-2  
ALAMEDA, CA 94501-5100

BROADCAST NOTICE TO MARINERS - Information concerning aids to navigation and waterway management promulgated by BNM 0249-07 to BNM 0265-07 has been incorporated in this notice if still significant.

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**ABBREVIATIONS**

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**A through I**

ACOE - Army Corps of Engineers  
ADRIFT - Buoy Adrift  
AICW - Atlantic Intracoastal Waterway  
B - Buoy  
BKW - Breakwater  
B - Refer to Light List  
BNM - Broadcast Notice to Mariner  
CG - Refer to Light List  
CHAN - Channel  
CGD - Coast Guard District  
CR - Refer to Light List  
C/O - Cut Off  
CONT - Contour  
CONSTR - Construction  
CRK - Creek  
CONST - Construction  
DBN - Daybeacon  
DBD/DAYBD - Dayboard  
DBN/DEST - Daybeacon Destroyed  
DBN IMCH - Daybeacon Improper  
Characteristic  
DISCON - Discontinued  
DMGD - Daybeacon Damaged  
EST - Established Aid  
EVAL - Evaluation  
EXT - Extinguished  
FL - Flashing  
FS - Fog Signal  
HAZ - Hazard to Navigation  
HBR - Harbor  
HOR - Horizontal Clearance  
HT - Height  
ICW - Intracoastal Waterway  
IMCH - Improper Characteristic  
INL - Inlet  
INOP - Not Operating  
ISL - Islet  
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**K through M**

KBG - Refer to Light List  
KBG-I - Refer to Light List  
KBR - Refer to Light List  
KBR-I - Refer to Light List  
KBW - Refer to Light List  
KGB - Refer to Light List  
KGB-I - Refer to Light List  
KGR - Refer to Light List  
KGR-I - Refer to Light List  
KGW - Refer to Light List  
KGW-I - Refer to Light List  
KRB - Refer to Light List  
KRB-I - Refer to Light List  
KRG - Refer to Light List  
KRG-I - Refer to Light List  
KRW - Refer to Light List  
KWB - Refer to Light List  
KWB-I - Refer to Light List  
KWG - Refer to Light List  
KWG-I - Refer to Light List  
KWR - Refer to Light List  
KWR-I - Refer to Light List  
LAT - Latitude  
LB - Lighted Buoy  
LBB - Lighted Bell Buoy  
LHB - Lighted Horn Buoy  
LGB - Lighted Gong Buoy  
LONG - Longitude  
LNM - Local Notice to Mariners  
LT - Light  
LT CONT - Light Continuous  
LWB - Lighted Whistle Buoy  
LWP - Left Watching Properly  
MISS - Missing  
MR - Refer to Light List  
MR-I - Refer to Light List

**N through Z**

NB - Refer to Light List  
N/C - Not Charted  
ND - Refer to Light List  
NG - Refer to Light List  
NGA - National Geospatial-Intelligence Agency  
NL - Refer to Light List  
NO - Number  
NOS - National Ocean Service  
NR - Refer to Light List  
NW - Refer to Light List  
NW - Notice Writer  
NY - Refer to Light List  
OBSCU - Obscured  
OBST - Obstruction  
OBSTR - Obstruction  
PRIV - Private Aid  
RBN - Radio Beacon  
REBUILT - Aid Rebuilt  
RECOVERED - Aid Recovered  
RED - Red Buoy  
REDINT - Reduced Intensity  
RRL - Range Rear Light  
RELIGHTED - Aid Relighted  
RELOC - Relocated  
RESET ON STATION - Aid Reset on Station  
RFL - Range Front Light  
RIV - River  
SEC - Section  
SG - Green Square  
SG-SY - Green Square with Yellow Square  
SHL - Shoaling  
SND - Sound  
TEMP - Temporary Aid Change  
St M - Statute Mile  
TR - Red Triangle  
TRLB - Temporarily Replaced by Lighted Buoy  
TRLT - Temporarily Replaced by Light  
TR-TY - Red Triangle with Yellow Triangle  
TRUB - Temporarily Replaced by Unlighted Buoy

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

SUBMITTING INFORMATION FOR PUBLICATION IN THE LOCAL NOTICE TO MARINERS:

A complete set of guidelines with examples and contact information can be found on our website at <http://www.uscg.mil/d11/dp/dpw> or call BM1 Ronald Hellberg at 510-437-2970 or e-mail [D11LNM@uscg.mil](mailto:D11LNM@uscg.mil).

BRIDGE INFORMATION-DISCREPANCIES AND CORRECTIONS

For bridge related issues during normal working hours Monday through Friday, contact the Eleventh Coast Guard District Bridge Section, Coast Guard Island, Building 50-2, Alameda, CA 94501-5100, telephone: 510-437-3461 Office; 510-219-4366 Cell. For emergencies or discrepancies during nights, weekends and holidays, immediately notify the nearest Coast Guard Sector Command via VHF-FM CH 16 or via telephone: San Diego & Colorado River 619-295-3121, Los Angeles 310-732-2044, San Francisco 415-399-3547, Eureka 707-839-6113. Flotsam and drift may have accumulated on and near bridge piers and abutments and mariners should approach all bridges with caution.

\*To REPORT A DELAY AT A DRAWBRIDGE see enclosure at the end of this document.\*

AUTOMATIC IDENTIFICATION SYSTEM (AIS) FOR COMMERCIAL VESSELS

All mariners using AIS are reminded to enter correct AIS data before sailing and to keep AIS data accurate and current throughout the voyage. Additional Resources for the internet web pages, and hyper links related to AIS in the VTS San Francisco Area can be found in the Enclosures below.

DGPS

For information regarding the DGPS system, or for status updates contact the Petaluma Control Center at 707-765-7612/7613. Current DGPS Status is available 24 hrs per day through the Internet at: <http://www.navcen.uscg.gov>.

LORAN-C

For information regarding the Loran-C System, contact the Coordinator of Chain Operations West Coast at 707-765-7518. Users may address inquiries to the Western Pacific U.S. Loran-C Chain Operations Control Officer at 707-765-7598. Users shall address inquiries to the Southeast U.S. Chain Operations Control Officer, Lieutenant J. Bailey, at 703-313-5873 or the West Coast Chain Operations Control Officer, CWO Peter Bower at 707-765-7595. Current Loran-C Status is available 24 hrs per day through the Internet at: <http://www.navcen.uscg.gov>.

SOUTHERN CALIFORNIA-VANDENBERG DANGER ZONES

For information regarding the current Vandenberg Danger Zones status updates contact 800-648-3019 or 805-606-8825.

Charts: 18720 18740

NORTHERN CALIFORNIA-MARINE EVENT-SAN FRANCISCO BAY

For information on Yacht Races-Please refer to the Yacht Race Association website: [www.YRA.org](http://www.YRA.org) for yacht race schedules in the SF Bay. For further details or comments, contact MST1 Brian Clark at 415-399-3440.

Chart 18649

SECTION II - DISCREPANCIES

This section lists all reported and corrected discrepancies related to Aids to Navigation in this edition. A discrepancy is a change in the status of an aid to navigation that differs from what is published or charted.

DISCREPANCIES (FEDERAL AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
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10	San Diego Bay Approach Lighted Whistle Buoy SD	RAC INOP	18772	0231-07	22/07
236	NOAA Environmental Lighted Buoy 46063	Status Unreported	18721	0257-07	24/07
480	Cape Mendocino Light	REDUCED INT	18623	0204-07	20/07
510	NOAA Environmental Lighted Buoy 46006	MISSING	501		50/06
1485	San Diego Bay Approach Lighted Whistle Buoy SD	RAC INOP	18772	0231-07	22/07
1567	San Diego Bay Submerged Jetty Light E	TRLB/REDUCED INT	18773	28/06	02/06
1875	Glorietta Bay Channel Range Front Light	DBD DEST	18773	0186-07	18/07
5480	Southampton Shoal Light	SS INOP	18649	0264-07	24/07
5730	Richmond Harbor Channel Light 10	LT EXT	18649	0263-07	24/07
7170	Sacramento Deep Water Ship Channel Light 1	MISSING/TRLB	18659	0542-06	37/06
7185	Sacramento River Deep Water Ship Channel Light 5	MISSING/TRLB	18659	0499-06	34/06
7235	Sacramento River Deep Water Ship Channel Light 15	MISSING/TRLB	18660	0039-06	02/06
7245	Sacramento River Deep Water Ship Channel Light 17	MISSING/TRLB	18660	0046-06	02/06
7255	Sacramento River Deep Water Ship Channel Light 19	MISSING/TRLB	18661	451/06	29/06
7290	Sacramento Deep Water Ship Channel Light 26	MISSING/TRLB	18661	0693-06	51/06
7305	Sacramento Deep Water Ship Channel Light 28	MISSING/TRLB	18661	0536-06	37/06
7690	Sacramento River Light 9	MISSING/TRLB	18662	0051/06	02/06
7945	Bodega Harbor Channel Daybeacon 34	MISSING/TRUB	18643	829/03	27/03
8216	Humboldt Bay Channel Light 13	MISSING/TRLB	18622	0173-06	42/06
8300	Hookton Channel Range Rear Light	DBD DEST	18622	0236-06	15/06
8315	Hookton Channel Light 7	MISSING/TRLB	18622	160/06	09/06

#### DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
8230	Humboldt Bay Light 16	WATCHING PROPERLY	18622	0259-07	24/07	24/07

#### DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
2285	MISSION BAY CHANNEL MARKER 4	LT EXT	18765	0193-07	19/07	
3982	MONTEREY BAY SPECIAL PURPOSE BUOY MY2	MISSING	18680		15/07	
4426	San Francisco-Oakland Bay Bridge Racon N	RAC INOP	18650	141-07	18/07	

#### DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
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None

#### PLATFORM DISCREPANCIES

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

#### PLATFORM DISCREPANCIES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

### SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED

This section contains temporary changes and corrections to Aids to Navigation for this edition. When charted aids are temporarily relocated for dredging, testing, evaluation, or marking an obstruction, a temporary correction shall be listed in Section IV giving the new position.

#### TEMPORARY CHANGES

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
3855	Morro Bay Channel Lighted Buoy 4	DISCONTINUED FOR DREDGING	18703	0258-07	24/07	
3856	Morro Bay Channel Lighted Buoy 4A	DISCONTINUED FOR DREDGING	18703	0258-07	24/07	
3865	Morro Bay Channel Lighted Buoy 6	DISCONTINUED FOR DREDGING	18703	0258-07	24/07	
4575	Pier 14 Pier Midpoint Light	DISCONTINUED	18650		08/07	30/07
4665	Oakland Inner Harbor Lighted Buoy 5	DISCONTINUED FOR DREDGING	18650	0353-06	22/06	
4669	Oakland Inner Harbor Lighted Buoy 4	RELOCATED FOR DREDGING	18650	379-06	25/06	
4684	Oakland Inner Harbor Turn Basin Light B	TRLB	18650	0309-06	20/06	
6090	Mare Island Strait Lighted Buoy 1	TRLB	18655	0154-05	34/05	
8135	Humboldt Bay Entrance Bell Buoy 2	RELOCATED FOR DREDGING	18622	0135-07	15/07	
8175	Humboldt Bay Lighted Bell Buoy 5	RELOCATED FOR DREDGING	18622	0135-07	15/07	
8200	Humboldt Bay Lighted Buoy 10	RELOCATED FOR DREDGING	18622	135-07	15/07	

#### TEMPORARY CHANGES CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
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None

#### PLATFORM TEMPORARY CHANGES

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

#### PLATFORM TEMPORARY CHANGES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

### SECTION IV - CHART CORRECTIONS

This section contains corrections to federally and privately maintained Aids to Navigation, as well as NOS corrections.

This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. **It is up to the mariner to decide which chart(s) are to be corrected.** The following example explains individual elements of a typical chart correction.

Chart Number	Chart Edition	Edition Date	Last Local Notice to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners
12327	91st Ed.	19-APR-97	Last LNM: 26/97	NAD 83		27/97
<b>Chart Title:</b> NY-NJ-NEW YORK HARBOR - RARITAN RIVER						
Main Panel 2245 NEW YORK HARBOR					CGD01	
(Temp) ADD	NATIONAL DOCK CHANNEL BUOY 3				at 40-41-09.001N	074-02-48.001W
	Green can					
Corrective Action	Object of Corrective Action				Position	

(Temp) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM) unless otherwise noted.

<b>501</b>	<b>12th Ed.</b>	<b>01-NOV-02</b>	<b>Last LNM: 23/07</b>	<b>NAD 83</b>	<b>24/07</b>
<b>Chart Title:</b> North Pacific Ocean West Coast Of North America Mexican Border To Dixon Entrance					

DELETE	DIXON ENTRANCE LABEL; Dixon Entrance (NOS NW-14257)	NOS 38-22-00.000N	128-52-00.000W
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**ChartTitle: Entrance to San Francisco Bay**

ADD	Visible Wreck: Chart No. 1: K24 (NOS NW-14272)	NOS 37-46-24.200N	122-14-25.000W
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**ChartTitle: San Francisco Bay Candlestick Point to Angel Island**

ADD	Visible Wreck; Chart No. 1: K24 (NOS NW-14272)	NOS 37-46-24.200N	122-14-25.000W
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ChartTitle: FOLIO SMALL CRAFT CHART San Francisco Bay to Antioch

ADD	Visible Wreck; Chart No. 1: K24 (NOS NW-14272)	NOS 37-46-24.200N	122-14-25.000W
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**ChartTitle: Los Angeles and Long Beach Harbors**

SUBSTITUTE	Sounding in Feet; 12 (NOS NW-14254)	NOS 33-44-31.800N	118-13-54.700W
SUBSTITUTE	Sounding in Feet; 13 (NOS NW-14254)	NOS 33-44-46.500N	118-14-33.600W
SUBSTITUTE	Sounding in Feet; 36 (NOS NW-14254)	NOS 33-46-15.600N	118-12-41.600W
SUBSTITUTE	Sounding in Feet; 38 (NOS NW-14254)	NOS 33-44-53.900N	118-14-31.100W
SUBSTITUTE	Sounding in Feet; 46 (NOS NW-14254)	NOS 33-45-35.800N	118-12-31.200W
ADD	Sounding in Feet; 1 (NOS NW-14254)	NOS 33-45-18.400N	118-11-43.500W
ADD	Sounding in Feet; 11 (NOS NW-14254)	NOS 33-44-49.600N	118-14-34.800W
ADD	Sounding in Feet; 39 (NOS NW-14254)	NOS 33-45-17.800N	118-12-36.300W

*ChartTitle:* **Del Mar Boat Basin**

CHANGE	Oceanside Harbor LB 3 Change Oceanside Harbor Buoy 3 to Oceanside Harbor LB 3, FL G 4s	CGD11 at 33-12-29.533N	117-24-01.329W
CHANGE	Oceanside Junction LB Change Oceanside Junction Buoy to Oceanside Junction LB, FL G (2+1)	CGD11 at 33-12-28.667N	117-24-08.698W
CHANGE	Oceanside LB 5 Change Oceanside Buoy 5 to Oceanside LB 5, FL G 2.5	CGD11 at 33-12-30.316N	117-23-51.217W

**ChartTitle: Gulf of Santa Catalina;Delmar Boat Basin-Camp Pendleton**

CHANGE	Oceanside Harbor LB 3 Change Oceanside Harbor Buoy 3 to Oceanside Harbor LB 3, FL G 4s	CGD11 at 33-12-29.533N	117-24-01.329W
CHANGE	Oceanside Junction LB Change Oceanside Junction Buoy to Oceanside Junction LB, FL G (2+1)	CGD11 at 33-12-28.667N	117-24-08.698W

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**SECTION V - ADVANCE NOTICES**

This section contains advance notice of approved projects, changes to aids to navigation, or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

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**SUMMARY OF ADVANCED APPROVED PROJECTS**

Approved Project(s)  
None

Project Date      Ref. LNM

Advance Notice(s)  
None

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**SECTION VI - PROPOSED CHANGES**

Periodically, the Coast Guard evaluates its system of aids to navigation to determine whether the conditions for which the aids to navigation were established have changed. When changes occur, the feasibility of improving, relocating, replacing, or discontinuing aids are considered. This section contains notice(s) of non-approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to the District office unless otherwise noted (see banner page for address).

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**PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT**

Proposed Project(s)  
None

Closing      Docket No.      Ref. LNM

Proposed Change Notice(s)  
None

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**SECTION VII - GENERAL**

This section contains information of general concern to the Mariners. Mariners are advised to use caution while transiting these areas.

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**CALIFORNIA-NOAA DATA BUOY-SANTA BARBARA CHANNEL**

NOAA Data Buoy 3D60 at station 46063 (LLNR 236) is not transmitting.  
Chart 18721

LNM: 24/07

**CALIFORNIA-SURVEY-MONTEREY TO POINT CONCEPTION**

The Monterey Bay Aquarium Research Institute's R/V Western Flyer, with ROV Tiburon, an unmanned submersible, will be engaged in operations at various dive locations from June 18-26, 2007. See enclosure for positions.

Charts: 18680 18700 18720

LNM: 24/07

**NORTHERN CALIFORNIA-BRIDGE-BEAR CREEK-STOCKTON-Updated 4/6/2007**

AKSLAND AVE/TRINITY PKWY BRIDGE CONSTRUCTION-Construction of a new bridge is in progress, west of Stockton, 700 ft downstream of the I-5 highway bridge, over Bear Creek, during daylight hours, through August 2007.

Chart 18661

LNM: 34/06

**NORTHERN CALIFORNIA-BRIDGE-CARQUINEZ STRAIT-Updated 02/20/2007**

1927 I-80 HIGHWAY BRIDGE DEMOLITION THROUGH October 2007 - Demolition of the bridge continues. A 50 Ft X 160 Ft barge will be periodically moored against the south side of the center pier to facilitate superstructure demolition. Mariners should contact California Engineering Contractors at Carquinez Bridge via VHF-FM Ch 14 or at 925-382-3544 for information.

Chart 18655

LNM: 47/05

**NORTHERN CALIFORNIA-BRIDGE-CARQUINEZ STRAIT-Updated 05/16/2007**

I-680 HIGHWAY BRIDGE CONSTRUCTION-The bridge structure completely spans the waterway. A 160 ft X 60 ft barge and tug is being utilized to conduct work on the piers of the new bridge. When not in use the barge is anchored east of the new structure near the Benicia shoreline. Mariners should contact the Westar Marine Tug at Benicia Bridge via VHF-FM Ch-13, 14, and 67, for further information.

**NORTHERN CALIFORNIA-BRIDGE-CARQUINEZ STRAIT-Updated 05/16/2007**

Chart 18657

LNM: 45/05

**NORTHERN CALIFORNIA-BRIDGE-ISLAIS CREEK-Updated 9/14/2006**

ILLINOIS STREET DRAWBRIDGE CONSTRUCTION-Drawbridge construction is in progress during daylight hours, Monday through Friday, through August 2007. The bridge deck completely spans the waterway. The navigation span of the bridge provides 5 ft vertical clearance at Mean High Water and 65 ft horizontal clearance. The navigational span of the bridge will remain in the closed-to-navigation position until the end of construction.

Chart 18650

LNM: 36/05

**NORTHERN CALIFORNIA-BRIDGE-MOKELUMNE RIVER**

The CA Route 12 Highway Drawbridge will be secured in the closed-to-navigation position, due to maintenance, Monday through Thursday, 7 p.m. to 6 a.m., Saturdays 12:01 a.m. to 6 a.m., and Sundays 10 p.m. to 6 a.m., June 4, 2007 through September 15, 2007. The drawspan will resume normal operations July 2, 2007 through July 7, 2007, for the 4th of July Holiday and September 2, 2007 through September 5, 2007, for the Labor Day Holiday. Vessels that can transit the bridge, while in the closed-to-navigation position, may continue to do so at any time. For further information, mariners may contact the Coast Guard Bridge Office at (510) 437-3515.

Chart 18661

LNM: 21/07

**NORTHERN CALIFORNIA-BRIDGE-SACRAMENTO RIVER**

ELKHORN FERRY I-5 HIGHWAY BRIDGE fendering is riding high and may not provide protection for the bridge or passing vessels. Mariners are requested to exercise caution and avoid vessel-to-bridge contact during transit.

Chart 18664

LNM: 42/06

**NORTHERN CALIFORNIA-BRIDGE-SAN FRANCISCO BAY-Updated 3/19/2007**

SAN FRANCISCO-OAKLAND BAY BRIDGE REPLACEMENT-EAST OF YBI: The green center span lights have been temporarily extinguished in the three spans east of the main channel span due to the presence of construction equipment in those spans. Anchor wires extending up to 1,100 ft in any direction from floating equipment may be difficult to see and mariners are advised, for their own safety, to avoid passing through the construction area by using the main navigational channel east of YBI. Barges are being used in the construction of the suspension span pier footings. There will be 800 ft of horizontal clearance between the footings. Construction equipment is lighted at night. Mariners may contact the D/B General, D/B Haakon, or the D/B Vancouver via VHF-FM Ch 66, or by telephone at 510-385-9675, to determine conditions at the bridge.

Chart 18650

LNM: 50/05

**NORTHERN CALIFORNIA-CAPSIZED BARGE-SAN FRANCISCO BAY-Updated 9/12/2006**

In position 37-43.43N, 122-20.25W, in the southern portion of Anchorage 9. The barge contents, reported as gravel, have been emptied into the San Francisco Bay. Charted depths may not be accurate in close proximity to this location. Mariners are requested to avoid the area. Traffic unable to avoid the area is requested to contact San Francisco Traffic on VHF-FM CH 14 for clearance. For further details or comments contact the Marine Safety Office Duty Officer at 415-399-3547.

Chart 18650

LNM: 39/05

**NORTHERN CALIFORNIA-CONSTRUCTION-CASTRO COVE/SAN PABLO BAY**

Cooper Crane & Rigging is conducting construction operations in Castro Cove/San Pablo Bay. Construction operations will continue through June, 2007. Tug Power Pusher will be on site along with 1 derrick barge and 2 flat deck barges and monitoring VHF-FM CH 13 and 14. For further details or comments contact Cooper Crane & Rigging at 415-892-2778.

Chart 18654

LNM: 15/07

**NORTHERN CALIFORNIA-DREDGING-OAKLAND**

Mason and Dutra have commenced dredging of the Oakland Outer Harbor Channel until 31 July 2007, operations will be 24 hours. Dredging will be from Oakland Outer Harbor Channel LB 3 east into the turning basin. The dredge HR. Morris and derrick barge Beaver will monitor VHF-FM Ch 14, 16, 66 and 80. For more details or comments, contact Terry Hammerwold at 510-232-6319.

Charts: 18649 18650 18652

LNM: 12/07

**NORTHERN CALIFORNIA-DREDGING-OAKLAND**

Dutra has commenced dredging operations at the Port of Oakland Berths 32, 33, and 60-63 until November 30, 2007. Operations will be 24 hours between the dredge sites and disposal sites Offshore SF-DODS and Oakland Middle Harbor. The dredge DB Beaver and tugs Heidi Brusco, Terri L. Brusco, Western Cougar, and Trojan will monitor VHF-FM Ch 13, 14, and 82. Mariners are advised to use extreme caution when transiting the area. For more details or comments, contact Steve Durham at 707-974-4385.

Charts: 18649 18650 18652

LNM: 14/07

**NORTHERN CALIFORNIA-DREDGING-RICHMOND**

Dutra Dredging has commenced the Richmond Inner Harbor Maintenance Dredging Project in Contra Costa County. Dredging will be conducted in the entrance of Richmond Inner Harbor and continue east for approximately 6,900 feet. Dredging Operations will be 24 hours a day 7 days a week through 30 July 2007. The derrick barge "Paula Lee" will be on scene and monitoring VHF-FM CH 13, 14, and 80. Material dredged will be transported via dump scows to the SF-DODS offshore disposal site. All mariners are advised to use caution when transiting the area. For further information contact Mr. Chris Milam at 510-337-8850 or Mr. Dennis Salyers at 415-497-5289.

**NORTHERN CALIFORNIA-DREDGING-RICHMOND**

Chart 18653

LNM: 16/07

**NORTHERN CALIFORNIA-DREDGING-SAN FRANCISCO**

Camenzind Dredging, Inc. will commence Dredging of Bel Marin Keys North Lagoon from 1 March 2007 to 22 June 2007, operation will be 16 hrs./day Monday through Saturday. The Dredge Paul Vincent, work boat Fester and work boat Shadow will monitor VHF-FM Ch 16 and 77. A 14" diameter plastic pipeline, will come from the dredge and, cross the North Lagoon (floating-submerged pipeline marked with yellow floats), cross Bel Marin Keys Blvd. (On-land crossing), cross the South Lagoon (a weighted submerged crossing marked with white floats, and red floats where it represents a obstruction to navigation). Mariners are advised to use extreme caution. For more details or comments contact Contractor Project Manager: Kurt Camenzind at 650 424-0367, On-site: Kurt at 650-444-8453, Bart at 650-444-8455, Superintendent w/Cerrudo Services: Andy Bell at 775-219-7174.

Chart 18652

LNM: 09/07

**NORTHERN CALIFORNIA-DREDGING-SAN FRANCISCO**

Western Dock Enterprise will conduct maintenance dredging at the Sorrento Way, San Rafael canal in the County of Marin. Dredging will commence from 1 June through 30 June 2007. The tugs Hayden Bay and Power Pusher will monitor VHF-FM Ch 13, 14 and 79. For more details or comments contact Western Dock Enterprise at 707-765-4646.

Chart 18653

LNM: 22/07

**NORTHERN CALIFORNIA-DREDGING-SAN FRANCISCO**

The Corps of Engineers has commenced dredging operations through 28 June 2007 in the Federally authorized Navigation Channels. The Government Hopper Dredge Essayons will be performing annual maintenance dredging on the S.F. Main Ship (Bar) Channel with disposal at SF-8; Richmond Outer Harbor with disposal at SF-11 (Alcatraz); Pinole Shoal Channel with disposal at SF-10; and conducting near-shore disposal approximately 1-1/2 miles off Ocean Beach, San Francisco to demonstrate the beneficial re-use of dredged material for beach nourishment. The area is bounded by 37-44N, 122-32W and 37-43N, 122-30-44.000W. Mariners are advised to use caution when transiting the areas of operation. VHF-FM Ch 16 will be continuously monitored. For more details or comments, contact the ship's Master at 503-709-8459.

Charts: 18649 18650

LNM: 23/07

**NORTHERN CALIFORNIA-MARINE EVENT-MONTEREY BAY**

Santa Cruz Beach Boardwalk will sponsor a shore fired fireworks along the Santa Cruz Beach Boardwalk from 2100 to 2120 on 16 June 2007. All mariners are advised to exercise extreme caution when transiting this area. The event coordinator will be monitoring VHF-FM Ch 14 during the event. For further details or comments contact MST1 J. Castillo at 415-399-3440.

Chart 18650

LNM: 24/07

**NORTHERN CALIFORNIA-MARINE EVENT-SAN FRANCISCO BAY**

Alcatraz Challenge will sponsor two swimming events involving 15 participants swimming from Alcatraz to Aquatic Park in San Francisco Bay from 0800 to 0900 on 16 June 2007 and 0830 to 0930 on 17 June 2007. All mariners are advised to exercise caution when transiting this area. The swim coordinator will be monitoring CH VHF-FM Ch 14 during the event. For further details or comments contact MST1 J. Castillo at 415-399-3440.

Chart 18650

LNM: 24/07

**NORTHERN CALIFORNIA-MARINE EVENT-SAN FRANCISCO BAY**

The South End Rowing Club will sponsor a swimming event involving 25 participants swimming from Point Bonita to Aquatic Park in San Francisco Bay from 0900 to 1030 on 16 June 2007. All mariners are advised to exercise caution when transiting this area. The event coordinator will be monitoring VHF-FM Ch 14 during the event. For further details or comments contact MST1 J. Castillo at 415-399-3440.

Chart 18650

LNM: 24/07

**NORTHERN CALIFORNIA-MARINE EVENT-SAN FRANCISCO BAY**

The South End Rowing Club will sponsor a rowing event involving 50 participants rowing from Pier 7 to Aquatic Park in San Francisco Bay from 0700 to 0800 on 17 June 2007. All mariners are advised to exercise caution when transiting this area. The event coordinator will be monitoring VHF-FM Ch 14 during the event. For further details or comments contact MST1 J. Castillo at 415-399-3440.

Chart 18650

LNM: 24/07

**NORTHERN CALIFORNIA-OBSTRUCTION-TOMALES BAY**

There is a 10 foot by 1 foot partially submerged metal pipe stuck in the sand in position: 38-14-21.000N, 122-59-09.600W. Mariners are advised to transit the area with caution.

Chart 18643

LNM: 31/06

**NORTHERN CALIFORNIA-SAFETY ZONE-SAN FRANCISCO BAY**

The Coast Guard has established a temporary moving safety zone encompassing a 300 yard radius around the vessel QUIN DELTA, between position 37-48-16.500N, 122-21-55.000W west boundary, and 37-48-17.000N, 122-21-48.000W East boundary, 24 hours a day through June 25, 2007. All mariners are advised to exercise caution when transiting this area. The vessel will be monitoring VHF-FM Ch 14 during the event. For further details or comments contact ENS E. Bastick at 415-556-2950 ext. 142.

Chart 18650

LNM: 23/07

**NORTHERN CALIFORNIA-SHOALING-BERKELEY MARINA-SAN FRANCISCO BAY**



**NORTHERN CALIFORNIA-SHOALING-BERKELEY MARINA-SAN FRANCISCO BAY**

Shoaling has been reported in the vicinity of Berkeley Harbor Entrance, in the vicinity of Berkeley Breakwater Light 2 (LLNR-5450). Vessels have reported depths as shallow as 3 feet at MLLW. A chartlet of the area is included in the enclosures.

Chart 18653

LNM: 09/06

**NORTHERN CALIFORNIA-SHOALING-SOUTHAMPTON SHOAL-SAN FRANCISCO**

Shoaling has been reported between Southampton Shoal Channel and Richmond Harbor Entrance Channel. A depth of 17 feet was reported in the vicinity of 37-54.630N, 122-25.010W. Mariners are advised to use caution when transiting the area.

Chart 18653

LNM: 05/07

**NORTHERN CALIFORNIA-SUBMERGED WOODEN PILING-BODEGA AND TOMALES BAY**

There is a three foot by three foot submerged wooden piling approximately 100 yards off Doran Park Beach in Position: 38-18-39.600N, 123-02-41.400W. Mariners are advised to use caution in the area.

Chart 18643

LNM: 31/06

**NORTHERN CALIFORNIA-SUNKEN TUG-OAKLAND INNER HARBOR-Updated 4/24/2007**

A tug has sunk in approximate position 37-46.25N, 122-14.26W, in the waters near Alameda Park Street Bridge. The tug has been marked with a yellow buoy marked "Danger" with a quick flashing yellow light and two danger buoys marking the bow and stern of the vessel. All mariners should transit the area with extreme caution.

Charts: 18649 18650 18652

LNM: 16/07

**SOUTHERN CALIFORNIA-APPROACHES TO SAN DIEGO-RESEARCH BUOY DEPLOYED**

A research buoy has been deployed approximately 7 miles west of the Mission Bay Entrance in position 32° 46.0' N, 117° 24.3' W in 230 fathoms of water. The buoy will be deployed from March 18 through June 30, 2007. The buoy is operated by the Naval Post Graduate School in Monterey. The buoy is a yellow 2 meter diameter disc with a 5 meter mast showing a light characteristic of FI Y 4s. For more information contact Paul Frederickson 831-595-5212.

Charts: 18740 18765

LNM: 11/07

**SOUTHERN CALIFORNIA-BRIDGE-CERRITOS CHANNEL**

HENRY FORD DRAWBRIDGE-The vertical clearance gauge on the west side of the drawbridge is missing.

Chart 18749

LNM: 18/07

**SOUTHERN CALIFORNIA-CAMP PENDLETON-Updated 1/23/2007**

EXPEDITIONARY FIGHTING VEHICLE TESTING. The U.S. Marine Corps is testing the Expeditionary Fighting Vehicle (EFV) 24 HOURS A DAY through June 2008 off of Camp Pendleton, from the Oceanside Harbor entrance to San Mateo Point and to 25 NM off shore. There may be as many as (4) EFVs testing at the same time and as many as (4) 10 meter RHIBs and (1) MK-6 workboat supporting testing and in the vicinity of the EFVs. All vessels will have lighting in accordance with regulations. There may be times when spotlights and or strobe lights will be visible in the test area. All support vessels in the test team will be monitoring RADAR and VHF-FM Ch 81A. The Water Safety Officer will be monitoring VHF-FM CH 81A as well. For further details or comments contact Capt Filos at 760-763-4360 or Director, Vehicle Branch at 760-763-4327.

Chart 18740

LNM: 39/05

**SOUTHERN CALIFORNIA-CONSTRUCTION-LONG BEACH-LOS ANGELES**

Manson Construction will be conducting construction operations at Berth G-226 in Port of Long Beach. No anchors, crown cans or wires will be deployed. Operations will be from 27 November 2006 through 30 July 2008. The vessels DB Valhalla, DB Valkyrie and Jeffrey M. will monitor VHF-FM Ch. 13, 16 and 66. For more details or comments contact D/B Valhalla at 562-762-5424, or Jerry Gienger at 562-762-5404.

Chart 18751

LNM: 47/06

**SOUTHERN CALIFORNIA-CONSTRUCTION-LOS ANGELES**

The Los Angeles Deepening Project is currently being conducted in Southwest Slip near Los Angeles Pier 100. A submerged rock dike has been constructed from Pier 100 northwesterly into Southwest Slip and is being filled to +10 ft MLLW. All mariners are advised to remain clear of this area. For further details or comments contact BMC Ralph Williams at 310-732-2020.

Chart 18751

LNM: 39/05

**SOUTHERN CALIFORNIA-CONSTRUCTION-LOS ANGELES-Updated 8/14/2006**

Manson Construction will be conducting construction operations in the vicinity of the south side of Pier 400 in the Port of Los Angeles through December 2007. Three Coast Guard Lights have been established to mark the perimeter. Mariners requiring 8 ft or greater navigational draft must remain clear of this area. Several vessels will be on scene monitoring VHF-FM Ch 8, 13, 66, and 79A. For further details or comments contact Mike Ellis at 310-521-1300.

Chart 18751

LNM: 39/05

**SOUTHERN CALIFORNIA-CONSTRUCTION-MARINA DEL REY**

Repairing of the Marina Del Rey Seawall Rock Revetment will commence from 7 February to 15 September 2007. The potential obstruction to navigation will come from the crane being moved inside the marina from one work site to another. These moves will be coordinated with the local Sheriff's office and dock master. Divers will be used to place underwater grout tubes and inspect the work. Mariners should use caution when transiting the area. For more details or comments, contact Ashraf Hamdi at 310-505-7370 or Kyrk Reid at 310-505-0196.

**SOUTHERN CALIFORNIA-CONSTRUCTION-MARINA DEL REY**

Chart 18744

LNM: 06/07

**SOUTHERN CALIFORNIA-CONSTRUCTION-PORT OF LONG BEACH-LOS ANGELES**

Removal and replacement of a reinforced concrete abutment, removal and replacement of a structural steel pier approach ramp, removal and replacement of selected portions of a reinforced concrete pier, repairs to selected portions of a reinforced concrete pier, protection and temporary support of pier utilities, removal of portions of a timber fender system, installation of a pre stressed concrete pile supported pre cast concrete floating fender backboard system, installation of foam filled floating fenders and incidental related work. Construction will continue through December 2007, the hours of operation will be Monday through Friday 0600 to 1700 each day, NO weekends. Pier T16 is located inside the West Basin of the Port of Long Beach. Most of the work will be done on and inside the footprint of the pier and shouldn't impact vessel traffic in the area. The work will include small boat work as well as periods where they will be bringing in a crane barge to drive piles. All of the work is planned to take place within the footprint of the Sea Launch vessels. Most of the work will be done from on top or below the pier structure. All mariners are urged to use caution when transiting the area. For more details or comments call Jeremiah Jilk from the John S. Meek Company at 310-830-6323. See enclosure section for charted work area.

Chart 18751

LNM: 48/05

**SOUTHERN CALIFORNIA-CONSTRUCTION-SAN DIEGO**

The first work to occur at this site is the underwater pre-construction survey of the project area for Caulerpa Taxifolia and Eelgrass in the vicinity of the USCG Floating Dock. This survey is scheduled to commence on 7 June 2007. Following the underwater survey, float removal, pile removal, float installation and pile installation activities will follow. This work will be performed from a waterside crane barge and will continue through July 2007. The crane barge performing this work and all tug(s) towing the material and equipment barges to the site of the work will monitor VHF-FM Ch 16. For more details or comments contact David Lobaugh at 619-477-7900 or Harbor Tug and Barge at 619-477-3920.

Chart 18773

LNM: 23/07

**SOUTHERN CALIFORNIA-CONSTRUCTION-SAN DIEGO BAY**

Staite Engineering is installing fender piles, from a waterside crane barge, commencing on the Chevron Pier, proceeding to the Embarcadero Wharf and Broadway Pier, through 01 November 2007. Harbor Tug and Barge Co is monitoring VHF-FM CH-16. For further information mariners can contact Project Foreman, David Lobaugh at 619-233-0178 or Harbor Tug and Barge at 619-237-5468.

Chart 18773

LNM: 19/07

**SOUTHERN CALIFORNIA-CONSTRUCTION/MOORING BUOY DEPLOYED-LOS ANGELES-updated 6/5/07**

Pacific Tugboat Services in conjunction with South Coast Water District has established a mooring buoy just offshore from 1000 Steps Beach in position 33-29.652 N, 117-44.459 W. The buoy is a white 30 inch sphere and will be on station until 31 August 2007. For more details or comments contact Wayne Caley at 562-477-8342 (Pacific Tug) or Joe McDevitt 949-533-2587 (South Coast Water).

Chart 18740

LNM: 04/07

**SOUTHERN CALIFORNIA-DREDGING-CONSTRUCTION-LOS ANGELES**

The L.A. Deepening Constructors, Manson Construction and Connolly-Pacific Co., will be conducting construction operations including clam dredging and rock replacement at Pier 300 24 hours per day through December 2007 and dredging in the main channel working outbound. A rock dike perimeter to +9 ft MLLW will be constructed, followed by hydraulic fill operation to +15 ft MLLW. The D/B Long Beach, D/B Njord and the D/B Los Angeles, along with the assist vessels, will be on scene and monitoring VHF-FM CH 13, 16, 66, and 79A. A lighted warning buoy has been placed in position 33-44.30N, 118-14.92W. For further details or comments contact John Molvar or Ken Feldhacker at 310-521-1300.

Chart 18751

LNM: 39/05

**SOUTHERN CALIFORNIA-DREDGING-NEWPORT BAY-Updated 5/7/07**

DD-M Crane & Rigging has commenced dredging the Upper Newport Bay area, from approximately the PCH Bridge to Hotdog Tern Island near Jamboree Rd. in position: 33-38-26.10N, 117-53-19.28W. DD-M is currently dredging in the vicinity of the Unit II Basin, and will continue northward into the ecological preserve, dredging the access channel, island channels and sediment basins. Dredging hours have been restricted to Monday through Saturday with exclusion of Federal Holidays. Dredging operations will be twenty-four hours a day for the six working days through October 2007. Clamshell dredge DB 3 will conduct dredging. Two Brusco tugs, the Cleo Brusco and the Roland Brusco will assist the dredge and tow scows through the Lower Bay to and from the Offshore and Nearshore disposal sites. All equipment will monitor VHF-FM CH 13, 14, 16, and 82. The names as well as the VHF-FM channel are posted on the side of each piece of equipment to ease communications. One of the scows will be intermittently moored in the Lower Bay adjacent to Harbor Island when passage under the PCH Bridge is not possible. Mariners are urged to transit at their slowest safe speed to minimize wake, and proceed with caution after passing arrangements have been made. Mariners are urged not to transit between the buoys marking the pipeline. For more details or comments contact Oriana Duranczyk at 415-259-7458.

Chart 18754

LNM: 18/06

**SOUTHERN CALIFORNIA-DREDGING/CONSTRUCTION-SAN DIEGO BAY**

Traylor Pacific has commenced dredging, sediment remediation and aquatic enhancement operations at the former Campbell Shipyard site until 15 July 2007. Operations are located north of the Tenth Avenue Marine Terminal and West of the San Diego Convention Center. Derrick barge 5 and derrick barge William F will be on site and moored on anchors. All mariners are advised to use caution when transiting the area. For further details or comments contact Traylor Pacific at 619-702-8021 or the Port of San Diego at 619-686-6254. See enclosure for charted area.

Chart 18773

LNM: 50/06

**SOUTHERN CALIFORNIA-NAVAL EXERCISE-SAN DIEGO**

The Naval Undersea Warfare Center (NUWC) Newport Rhode Island is coordinating a torpedo exercise in June. The details are as follows:

#### **SOUTHERN CALIFORNIA-NAVAL EXERCISE-SAN DIEGO**

1. Type of Operation: US NAVY Submarines will be conducting submerged operations, including the firing of inert exercise torpedoes.
2. Location of Operation: 8 Mile radius of Lat 32-36N, 119-17W.
3. Duration of Operation: From 20 through 23 June 2007 during daylight hours only.
4. Participants in the Operation: M/V Michael Uhl will be stationed in the area while operations are in progress and will monitor VHF-FM Ch 16. Mariners are requested to remain clear of this area and cooperate with patrolling navy vessels and aircraft. For more comments or details contact Tom Freeman at 401-862-4615.

Chart 18740

LNM: 24/07

#### **SOUTHERN CALIFORNIA-NOAA DATA BUOY-SAN DIEGO**

The NOAA data buoy COLOS 7 has been deployed in position: 32-44.238N, 117-21.908W through June 2007. It is a yellow foam buoy, approx 4ft in diameter with 3ft of freeboard and is identified by the markings NOAA and COLOS 7. Buoy displays a flashing (4) 20 sec yellow light. Mariners are advised to transit this area with caution.

Chart 18772

LNM: 09/07

#### **SOUTHERN CALIFORNIA-PIER REHABILITATION-SAN DIEGO-Updated 4/10/07**

Reyes Construction will commence pier rehabilitation on the former Navy pier from 5 September 2006 to 26 December 2007. The work entails topside improvements to the pavement surface and the drainage system, structural concrete repairs to the underside beams and deck soffit and inserting some grout under the retaining wall that encircles the mole portion of the pier. There may be a need to employ a temporary boom and silt curtain slightly outboard of the pier during work activities. Steps will be taken to assure that it is not a hazard to navigation if need to temporarily employ one becomes necessary. For more details or comments, see enclosures for the charted work area and contacts.

Chart 18773

LNM: 35/06

#### **SOUTHERN CALIFORNIA-PIER REHABILITATION-SAN DIEGO-Updated 4/10/07**

Reyes Construction Inc. has commenced with Encasement Repair of Concrete Piles at Broadway Pier until 31 August 2007. The work entails encasement of 168 existing concrete piles. The encasement will be accomplished by divers and 4 Ft x 8 Ft work floats, first cleaning the piles of marine growth and any loose concrete, putting a form around the piles and then removing the forms. There is not anticipated to be any hazards to navigation. The work is anticipated to be confined to the footprint of the pier. There may be a need to employ a temporary boom and silt curtain slightly outboard of the pier during work activities to adhere to conditions of the permit, but steps will be taken to assure that it is not a hazard to navigation if the need to temporarily employ one becomes necessary. For more details or comments, see enclosures for the charted work area and contacts. Mariners are urged to transit at their slowest safe speed to minimize wake, and proceed with caution due to divers under the Pier.

Chart 18773

LNM: 43/06

#### **SOUTHERN CALIFORNIA-RESEARCH BUOY DEPLOYED-SAN DIEGO**

As part of an on-going research project with the Southern California Coastal Ocean Observing System (SCCOOS), SIO scientists have deployed a research buoy. This buoy will be in place through APRIL 2008 in position: 32-32-12.000N, 117-11-06.000W in 28 meters of water. The buoy is operated by Scripps Institution of Oceanography, Coastal Observing Research and Development Center. The buoy is a 3ft diameter yellow foam buoy with a radar reflector and FL Y 4s light. For more details or comments, contact William Middleton at 858-822-2813 or email [billy@mpl.ucsd.edu](mailto:billy@mpl.ucsd.edu).

Chart 18765

LNM: 18/07

#### **SOUTHERN CALIFORNIA-RESEARCH BUOY DEPLOYED-SAN DIEGO TO SANTA ROSA ISLAND-DEL MAR**

A Waverider buoy has been deployed 2.5 nautical miles, bearing 310 degrees true from Del Mar, in position: 32-56.1N, 117-19.1W, in 56 fathoms of water. The buoy will be deployed until 30 June 2007. The buoy is operated by Scripps Institution of Oceanography. The buoy is a 2.5 meter diameter yellow buoy with a 3 meter tower, showing a light characteristic of Flashing Yellow 4s. For more information contact Paul Harvey at 858-534-4333.

Charts: 18720 18740

LNM: 08/06

#### **SOUTHERN CALIFORNIA-RESEARCH BUOY- MISSION BAY**

The Naval Postgraduate School Department of Meteorology is participating in an experiment which requires obtaining meteorological and oceanographic data from a fixed location west of Mission Bay from 3 May 2007 through 3 September 2007. The study will use one yellow surface buoy, 6ft. in diameter with a 16ft. mast and a FL Y 4s light, in position: 32-46-00.000N, 117-24-20.000W in approximately 220 fathoms. For more details or comments, contact Paul Frederickson at 831-595-5212 or NPS Meteorology Dept. Office at 831-656-2516.

Charts: 18765 18772

LNM: 18/07

#### **SOUTHERN CALIFORNIA-SHOALING-VENTURA HARBOR ENTRANCE**

The Coast Guard has placed Buoy 8 (LLNR-3715) to mark best water at the edge of the shoaling in 28ft of water. This marking reduces the channel by 40-45% of its width. The shoaling is located on the south breakwater in the vicinity of LT 6 and extending in a NW direction into the channel. The aids in this area will be moved to mark best water. For more details or comments contact BMCS David Bullard at 310-732-7312.

Chart 18725

LNM: 51/06

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**SECTION VIII - LIGHT LIST CORRECTIONS**

An Asterisk \*, indicates the column in which a correction has been made to new information

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
2300	<i>Oceanside Junction LB</i>	33-12-28.667N 117-24-08.698W	Fl (2+1)G 6s		3	Green and red bands; can.	24/07
	*		*		*		
2305	<i>Oceanside Harbor LB 3</i>	33-12-29.533N 117-24-01.329W	Fl G 4s		3	Green can.	24/07
	*		*		*		
2315	<i>Oceanside LB 5</i>	33-12-30.316N 117-23-51.217W	Fl G 2.5s		3	Green Can.	24/07
	*		*		*		

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**PUBLICATION CORRECTIONS****NOS PUBLICATION**

The list of latest editions of Nautical Charts and Miscellaneous Maps, published by the National Ocean Service, is available for issue. It may be obtained free by mail from the National Aeronautical Charting Office, AVN-530, Federal Aviation Administration, 6303 Ivy Lane, Suite 400, Greenbelt MD, 20770-1479, by telephone at 1-800-638-8972 or from your local authorized nautical chart sales agent. This is a quarterly publication listing the most recent editions of nautical charts, miscellaneous maps and publications relating to navigation, weather, etc. with brief descriptions and up-to-date prices for most of the publications listed. Much of this information may also be obtained online at:  
<http://chartmaker.ncd.noaa.gov/mcd/dole.htm>.

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**ENCLOSURES****AUTOMATIC IDENTIFICATION SYSTEM (AIS) FOR COMMERCIAL VESSELS**[AISInformation.pdf](#)

The above link will access the internet web pages and hyper links related to AIS in the VTS San Francisco Area.

LNM: 49/05

**NORTHERN CALIFORNIA-BERKELEY MARINA-SAN FRANCISCO BAY**[Berkeley\\_Shoaling.pdf](#)

See link above for chartlet of shoaled area. Number of pages 1

LNM: 09/06

**SOUTHERN CALIFORNIA-PIER REHABILITATION-SAN DIEGO**[pier-rehab-san-diego.pdf](#)

See link above for charted work area. Page 1 of 1.

Chart 18773

LNM: 35/06

**SOUTHERN CALIFORNIA-DREDGING/CONSTRUCTION-SAN DIEGO BAY**[traylordredging.pdf](#)

See link above for charted area. Number of pages 1.

LNM: 50/06

**REPORT OF DELAY AT DRAWBRIDGE**[DelayRept0207.pdf](#)

Use link above to Report a Delay at a Drawbridge

LNM: 06/07

**NORTHERN CALIFORNIA-SURVEY-SAN FRANCISCO**

[Notice-mariners\\_4-mod.pdf](#)

See link above for the charted area. Number of pages, 1.

Chart 18645

LNM: 15/07

**CALIFORNIA-SURVEY-MONTEREY TO POINT CONCEPTION**

[MontereyBay.pdf](#)

See links above for positions.

LNM: 24/07

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THE LOCAL NOTICE TO MARINERS IS AVAILABLE ON THE WORLD WIDE WEB AT [WWW.NAVCEN.USCG.GOV/LNM/D11/](http://WWW.NAVCEN.USCG.GOV/LNM/D11/).

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U.S. Coast Guard  
Acting, Chief, Waterways Management Branch